What is claimed is:

- 1. A composite adsorbent comprised of a shaped substrate having an adhesive on a portion of at least one side thereof, and an adsorbent that has been immobilized as a layer on said adhesive portion of said substrate.
- 2. A composite adsorbent as set forth in claim 1 wherein said adsorbent comprises activated carbon.
- 3. A composite adsorbent as set forth in claim 2 wherein said activated carbon is granular activated carbon.
- 4. A composite adsorbent as set forth in claim 1 wherein said substrate is a pressure sensitive adhesive tape.
- 5. A composite adsorbent as set forth in claim 1 wherein said substrate is SCOTCH® MagicTM Tape 810.
- 6. A composite adsorbent as set forth in claim 1 wherein said shaped substrate is in the shape of a spiral, disc, cylinder or otherwise folded so that said adsorbent contacts a side of said substrate that does not contain adsorbent.
- 7. A composite adsorbent as set forth in claim 1 in combination with an air permeable housing.
- 8. A composite adsorbent as set forth in claim 7 wherein said housing includes an impermeable unit having a screen, holes, open lattice structure, or permeable fabric portion.
- 9. A method for making a shaped composite adsorbent for an application comprising:

- a. sizing a substrate for said application having an adhesive on a portion of at least one side thereof;
 - b. coating said substrate adhesive portion with adsorbent;
- c. folding said coated portion so that said adsorbent contacts a side of said substrate that does not contain adsorbent.
- 10. A method for making a composite adsorbent as set forth in claim 9 wherein said substrate folded in the shape of a spiral, disc, cone or cylinder.